

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
17 February 2005 (17.02.2005)

PCT

(10) International Publication Number
WO 2005/015496 A1

(51) International Patent Classification⁷: **G06T 7/20**

(21) International Application Number:
PCT/IB2004/051352

(22) International Filing Date: 2 August 2004 (02.08.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
03102457.3 7 August 2003 (07.08.2003) EP

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

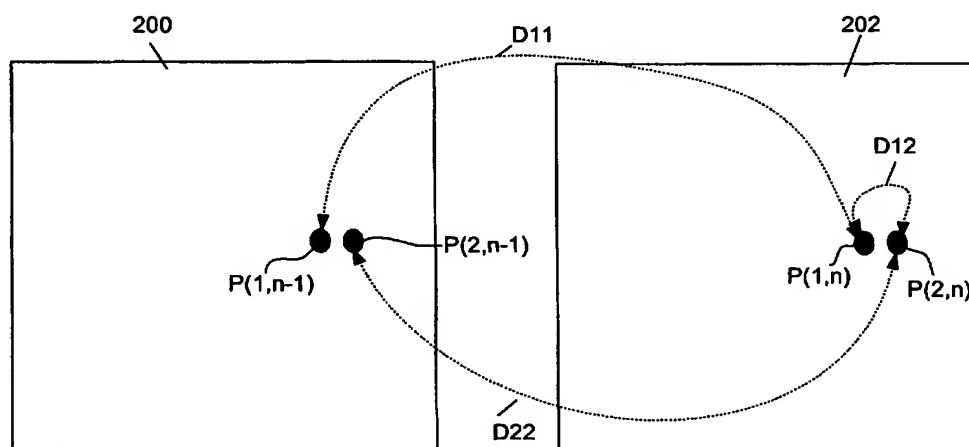
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declaration under Rule 4.17:

— as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ,

[Continued on next page]

(54) Title: **GRAPHICS OVERLAY DETECTION**



(57) Abstract: An overlay detection unit (300) for detecting whether a particular pixel of a first image of a display sequence of video images represents a part of a graphics overlay is disclosed. The overlay detection unit (300) comprises: first testing means (302) for testing whether a first difference (D11) between a first value of the particular pixel (P(1,n)) and a second value of a corresponding pixel (P(1,n-1)) of a second image of the display sequence of video images is less than a first predetermined threshold (T1); second testing means (304) for testing whether a second difference (D22) between a third value of a second pixel (P(2,n)), being located in a spatial neighborhood of the particular pixel (P(1,n)), and a fourth value of a fourth pixel (P(2,n-1)) of the second image, is less than a second predetermined threshold (T2); third testing means (306) for testing whether a third difference (D12) between the first value of the particular pixel (P(1,n)) and the third value of the second pixel (P(2,n)) is less than a third predetermined threshold (T3); and establishing means (308) for establishing that the particular pixel represents the part of the graphics overlay on basis of the output of the testing means.

WO 2005/015496 A1



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IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

Published:

— with international search report

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